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REMARKS

Applicant thanks the Examiner for the consideration given the present

application.

Claims 3-27 are now present in this application. Claims 3, 10, 16, 17,

23, 26 and 27 are independent. Claims 17 and 27 are amended. Claims 28-33

are canceled. No new matter is involved. Support for the amendment of claim

17 is found throughout Applicant's original disclosure including, for example,

the paragraph bridging pages 7 and 8. Support for amended claim 27 is found

Reconsideration of this application, as amended, is in claims 28-33.

respectfully requested.

Acknowledgement of IDS Citations

Applicant thanks the Examiner for considering, and providing initialed

copies, of the three PTO-1449 forms filed in this Application as part of the

Information Disclosure Statements filed in this Application

Claim Rejections under 35 U.S.C. §103

Claims 3, 4, 7, 10-14, 16-22 and 26 are rejected under 35 U.S.C. §103(a)

as being unpatentable over U.S. Patent No. 6,536,661 to Takami et al.

(hereinafter, "Takami") in view of U.S. patent 6,466,783 to Dahm et al.

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(hereinafter, "Dahm"). Applicant respectfully traverses this rejection and requests reconsideration thereof.

In rejecting claims under 35 U.S.C. §103, it is incumbent on the Examiner to establish a factual basis to support the legal conclusion of obviousness. See, In re Fine, 837 F.2d 1071, 1073, 5 USPQ2d 1596, 1598 (Fed. Cir. 1988). In so doing, the Examiner is expected to make the factual determinations set forth in Graham v. John Deere Co., 383 U.S. 1, 17, 148 USPO 459, 467 (1966), and to provide a reason why one of ordinary skill in the pertinent art would have been led to modify the prior art or to combine prior art references to arrive at the claimed invention. Such reason must stem from some teaching, suggestion or implication in the prior art as a whole or knowledge generally available to one having ordinary skill in the art. Uniroyal Inc. v. F-Wiley Corp., 837 F.2d 1044, 1051, 5 USPQ2d 1434, 1438 (Fed. Cir. 1988), cert. denied, 488 U.S. 825 (1988); Ashland Oil, Inc. v. Delta Resins & Refractories, Inc., 776 F.2d 281, 293, 227 USPQ 657, 664 (Fed. Cir. 1985), cert. denied, 475 U.S. 1017 (1986); ACS Hospital Systems, Inc. v. Montefiore Hospital, 732 F.2d 1572, 1577, 221 USPQ 929, 933 (Fed. Cir. 1984). These showings by the Examiner are an essential part of complying with the burden of presenting a prima facie case of obviousness. Note, In re Oetiker, 977 F.2d 1443, 1445, 24 USPQ2d 1443, 1444 (Fed. Cir. 1992). The mere fact that the prior art may be modified in the manner suggested by the Examiner does not

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make the modification obvious unless the prior art suggested the desirability of

the modification. In re Fritch, 972 F.2d 1260, 1266, 23 USPQ2d 1780, 1783-

84 (Fed. Cir. 1992). To establish prima facie obviousness of a claimed

invention, all the claim limitations must be suggested or taught by the prior

art. In re Royka, 490 F.2d 981, 180 USPQ 580 (CCPA 1970). All words in a

claim must be considered in judging the patentability of that claim against the

prior art. In re Wilson, 424 F.2d 1382, 1385, 165 USPQ 494, 496 (CCPA

1970).

A showing of a suggestion, teaching, or motivation to combine the prior art

references is an "essential evidentiary component of an obviousness holding."

C.R. Bard, Inc. v. M3 Sys. Inc., 157 F.3d 1340, 1352, 48 USPQ2d 1225, 1232

(Fed. Cir. 1998). This showing must be clear and particular, and broad

conclusory statements about the teaching of multiple references, standing alone,

are not "evidence." See In re Dembiczak, 175 F.3d 994 at 1000, 50 USPQ2d

1614 at 1617 (Fed. Cir. 1999).

Independent claims 3, 10 and 16 positively recite, among other features, a

"radio signal receiving block for . . . determining whether the received signal

corresponds to a general information or a balance storing information."

Takami only discloses balance information once, in col. 7, line 13, and

then only in the context of the types of electronic money information stored in

electronic money information memory 30 and information processing unit 31 of

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IC card 1. In regard to balance information, Takami merely discloses that

information processing unit 31 is used for controlling "output of the balance."

Thus, the sum total of Takami's disclosure regarding balance is "de

minimis."

The Office Action mischaracterizes Takami in a number of aspects.

Firstly, the Office Action says that Takami has a "computation logic block"

but disclosure of neither the word "computation" nor the word "logic" is found in

Takami. Accordingly, it is not clear what portion of Takami is referred to by

"computation logic block."

Secondly, the Office Action states that Takami's unidentified "computation

logic block" is "for comparing a serial number extracted from the received signal

with a previously stored serial number if it is determined that the received

information corresponds to balance storing information and storing a balance

storing data extracted from the balance storing into the memory block if the

extracted serial number and the previously stored serial number are determined

to be the same and the balance storing information transmitted from the radio

signal block is determined to be a proper signal." Applicant respectfully

disagrees. There is absolutely no disclosure in Takami of determining that the

received information corresponds to balance storing information. The only

disclosure of balance storing information throughout all of Takami is in col. 7,

lines 4-13, and that only states that the "IC card 1 includes electronic money

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information memory 30 in which electronic money information is stored . . . for controlling update of the electronic money information of the electronic money memory 30, output of the balance, and the like.

Thirdly, Takami does not disclose the recited "non-contact block for storing a balance storing amount into the memory block using a card storage unit and reading a balance storing amount of the memory device when paying the money" feature, as alleged. The alleged basis for this disclosure is from col. 11, line 40 to col., 12, line 58 and Figs 13-15. Applicant respectfully points out that there is no explicit disclosure of "balance information" from col. 11, line 40 to col. 12, line 58, and the Office Action fails to explain where balance information is inherently (i.e., necessarily - not just probably or possibly) disclosed in this portion of Takami.

Furthermore, Takami neither discloses nor suggests any device for "determining whether the received signal corresponds to a general information or a balance storing information."

The Office Action admits that Takami fails to teach determining whether the received radio signal corresponds to general information or to balance storing information...

In an attempt to remedy this admitted deficiency in Takami, the Office Action turns to Dahm.

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Dahm is directed to visual user interfaces for mobile communications

subscriber account services including billing and customer service requests.

The Office Action states that Dahm can determine when a signal

corresponds to account balance information, citing col. 7, lines 6-32 and col. 9,

line 8 through col. 10, line 13.

Actually, col. 7, lines 6-32 says nothing about account balance.

Col. 9, line 8 through col. 10, line 13 discloses a screen display 502 that

has three user-selectable choices, selectable, for example, by using a thumb

wheel, a mouse, or a rocking controller. The first user-selectable choice places

the client device to a voice mode to make phone calls. The second user-

selectable choice places the client device to navigate the Internet. The third

user-selectable choice allows the user to view or access "Customer Services."

In response to the third choice, the device displays whatever information is

selected as a default. If a user is interested in the account status, the user

selects "Account Status." Only after the user selects "Account Status" is the

associated account status fetched and displayed. The detailed account status is

displayed as a new screen display. Fig. 5F shows account balance and allows a

user to enter a new amount to add to the balance.

It is clear that Dahm does not disclose a radio signal receiving block for

receiving a radio signal and determining whether the received signal corresponds

to general information or balance storing information, as recited in claims 3 and

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10. In Dahm, any determination of the content of the received radio signal is

made by a user. Dahm's handheld device merely receives information and

displays that information to a user to let the user decide what information to

work with.

The Office Action then concludes that it would be obvious "to modify the

teachings of Takami and include general information from balance storing

information as taught by Dahm because handheld devices, such as phones

described by Takami, perform multiple tasks and the device has to recognize

based on the received signal how to process and communicate the received

signal.

Firstly, the Office Action does not explain how Dahm includes

"determining general information from balance storing information" or what that

has to do with the invention recited in claims 3 and 10, which positively recites a

radio signal receiving block for receiving a radio signal and determining whether

the received signal corresponds to a general information or a balance storing

information.

Secondly, the Office Action does not state exactly how Takami is to be

modified to include determining general information from balance storing

information. The Office Action fails to explain what parts of Takami are to be

replaced or changed or modified and in what way and to what degree for

"determining general information from balance storing information."

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Thirdly, neither reference discloses a radio signal receiving block for

receiving a radio signal and determining whether the received signal corresponds

to a general information or a balance storing information, as recited, so even if

these references were somehow combined, they would not result in the claimed

invention.

Fourthly, the Office Action fails to mention any motivation to modify

Takami in view of Dahm. A showing of proper motivation to modify one reference

in view of another is a fundamental requirement of a rejection under 35 U.S.C.

§103, as explained above. The Office Action does not mention one reason for a

skilled worked to be motivated to combine these two references.

Accordingly, the Office Action fails to make out a prima facie case of

obviousness of the claimed invention positively recited in independent claims 3,

10 and 16.

With respect to claim 4, the Office Action still does not identify the

"computation logic block" in Takami, and the reference to col. 12, lines 6-58 and

Figs. 13-15 of Takami contains no disclosure or suggestion of a computation

block designed so that a certain amount of data is stored in the memory block

only when first and second balance storing information is received from the radio

signal block. In col. 12, lines 6-58, Takami merely determines if two IDs of two

different ICs coincide and fails to disclose receipt of first and second balance

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storing information from a radio signal receiving block, and fails to disclose a

computation block storing a certain amount of data in the memory block when

first and second balance storing information are received from the radio signal

block. There is no disclosure in Takami of "first and second balance storing

information" being received, as recited, in col. 12, lines 6-58 (or in Figs 13-15

that merely show system layout), or of an apparatus storing a certain amount of

information in a memory block "only when first and second balance storing

information are all received from the radio signal storing block," as recited, in

column 12, lines 6-58 or Figs 13-15. Takami is totally devoid of such features.

Accordingly, Takami, even modified as suggested, does not disclose or suggest

the subject matter positively recited in claim 4.

With respect to claim 7, Takami does not disclose, in col. 11, line 40

through col. 12, line 58 (as alleged) a unit "for storing balance storing data . . . if

the received signal corresponds to balance storing operation," as recited, or

"reading the balance storing data stored in the memory block if money is paid,"

or for doing so on the condition that the received signal at the radio signal

receiving block corresponds to balance storing information, as recited. As

pointed out above, Takami's disclosure regarding "balance" is extremely limited.

In fact it is limited to disclosing that Takami has an information-processing unit

31 for controlling the output of the balance. Moreover, the reference to the more

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constitute a disclosure of the features recited in claim 7, denies Applicant

than 80 lines of col. 11, line 40 to col. 12, line 58 without a hint of what lines

fundamental procedural and substantive due process under the Administrative

Procedures Act.

Accordingly, Takami, even modified as suggested, does not disclose or

suggest the subject matter positively recited in claim 7.

With respect to claim 11, the Office Action contains no explanation of what

part of Takami allegedly discloses where a computation block is designed so that

a certain amount of data is stored in the memory block only when first and

second balance storing information is determined to be proper information. In

fact, this claimed feature is not even addressed in the rejection. Moreover, no

reference to balance information is made in the referenced column 12, lines 15-

58.

With respect to claims 12 and 13, Takami does not disclose stopping the

service of a terminal when proper first balance storing information is received

from the radio signal block, or to release a service stop state when balance

storing cancellation information is received from the radio signal block during

balance storing operation. Takami simply does not address these positively

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recited features of claims 12 and 13 anywhere, let alone in the relied upon col.

11, line 40 through col. 12, line 58 and Figures 13-15.

With respect to claim 14, which recites a control means for decrypting a

balance storing information, allegedly shown somewhere in the 67 or so lines

referenced in the rejection in columns 11 and 12, Applicant respectfully submits

that there is no such disclosure in Takami, who does not disclose anything to do

with balance information in the referenced text, let alone storing the balance

storing information, as recited. This argument, which was presented in the

Replies filed on August 18, 2004 and December 6, 2004, has not been addressed

in the outstanding Office Action, thereby violating the express requirements of

MPEP §707.07(f).

With respect to independent claims 16 and 17, claim 16 positively recites a

combination of features including control means judging whether output signal

corresponds to a general information or a balance storing information, and claim

17 positively recites a combination of features including providing a device for

automatically determining whether a received radio signal corresponds to

balance storing information.

Neither applied reference discloses or suggests such features, for reasons

stated above.

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With respect to claim 26, nowhere can Applicant find in Takami or in

Dahm, a disclosure of "personal information update information," of

"determining whether a received radio signal corresponds to personal

information update information," or of extracting a certain variable if the signal

corresponds to such information, or any of the other steps recited in claim 26.

In fact, the rejection does not even address the positively recited features of claim

26. This clearly violates Applicant's fundamental procedural and substantive

due process rights and fundamentally flaws the rejection of claim 26.

Moreover, as pointed out above, the Office Action also fails to make out a

prima facie case of obviousness of the claimed invention by failing to provide any

motivation to combine these two applied references.

For the aforementioned reasons, Applicant respectfully submits that

claims 3, 4, 7, 10-14, 16-22 and 26 are not rendered unpatentable over Takami

in view of Dahm, and these rejections are improper and should be withdrawn.

Claims 5, 6, 8, 9, 15, 23-25 and 27-33 stand rejected under 35 U.S.C. §

103(a) as unpatentable over U.S. Patent 6,536,661 to Takami in view of Dahm

and further in view of U.S. Patent 6,105,006 to Davis et al. (hereinafter, "Davis").

This rejection is respectfully traversed.

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Applicant respectfully notes that claims 28-33 have been canceled and

their subject matter added to claim 27.

Initially, Applicant notes that, with respect to claims 5, 6 and 8, that

depend from claim 3, the Takami and Dahm references were applied in the

rejection of claim 3, from which claims 5, 6 and 8 depend, and that Takami and

Dahm do not disclose or suggest many of the recited features in claims 5, 6 and

8 for the same reasons that claim 3 is not rendered obvious by Takami and

Dahm.

Moreover, Davis '006 only discloses "balance" in terms of a single sentence

that is found in two separate locations in Davis, i.e., in col. 18, lines 34-38, and

in col. 19, lines 36-40, which states that Davis' transaction processing system

authenticates smart card 920, the requesting party's financial status (e.g.,

account balance, credit availability, etc.) and either completes or denies the

transaction.

So, even if these three references were properly combined (which they are

not for reasons stated below), they would not result in, or render obvious, the

claimed invention recited in claims 5, 6 and 8.

As noted above, in rejecting claims under 35 U.S.C. §103, it is incumbent

on the Examiner to establish a factual basis to support the legal conclusion of

obviousness. See, In re Fine, 837 F.2d 1071, 1073, 5 USPQ2d 1596, 1598

(Fed. Cir. 1988). In so doing, the Examiner is expected to make the factual

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determinations set forth in Graham v. John Deere Co., 383 U.S. 1, 17, 148 USPQ 459, 467 (1966), and to provide a reason why one of ordinary skill in the pertinent art would have been led to modify the prior art or to combine prior art references to arrive at the claimed invention. Such reason must stem from some teaching, suggestion or implication in the prior art as a whole or knowledge generally available to one having ordinary skill in the art. Uniroyal Inc. v. F-Wiley Corp., 837 F.2d 1044, 1051, 5 USPQ2d 1434, 1438 (Fed. Cir. 1988), cert. denied, 488 U.S. 825 (1988); Ashland Oil, Inc. v. Delta Resins & Refractories, Inc., 776 F.2d 281, 293, 227 USPQ 657, 664 (Fed. Cir. 1985), cert_denied, 475 U.S. 1017 (1986); ACS Hospital Systems, Inc. v. Montefiore Hospital, 732 F.2d 1572, 1577, 221 USPQ 929, 933 (Fed. Cir. 1984). These showings by the Examiner are an essential part of complying with the burden of presenting a prima facie case of obviousness. Note, In re Oetiker, 977 F.2d 1443, 1445, 24 USPQ2d 1443, 1444 (Fed. Cir. 1992). The mere fact that the prior art may be modified in the manner suggested by the Examiner does not make the modification obvious unless the prior art suggested the desirability of the modification. In re Fritch, 972 F.2d 1260, 1266, 23 USPQ2d 1780, 1783-To establish prima facie obviousness of a claimed 84 (Fed. Cir. 1992). invention, all the claim limitations must be suggested or taught by the prior art. In re Royka, 490 F.2d 981, 180 USPQ 580 (CCPA 1970). All words in a claim must be considered in judging the patentability of that claim against the

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prior art. In re Wilson, 424 F.2d 1382, 1385, 165 USPQ 494, 496 (CCPA

1970).

A showing of a suggestion, teaching, or motivation to combine the prior

art references is an "essential evidentiary component of an obviousness

holding." C.R. Bard, Inc. v. M3 Sys. Inc., 157 F.3d 1340, 1352, 48 USPQ2d

1225, 1232 (Fed. Cir. 1998). This showing must be clear and particular, and

broad conclusory statements about the teaching of multiple references,

standing alone, are not "evidence." See In re Dembiczak, 175 F.3d 994 at

1000, 50 USPQ2d 1614 at 1617 (Fed. Cir. 1999).

The alleged reason for combining Takami and Davis '006 (the rejection

allegedly also involves Dahm although the body of the rejection fails to mention

Dahm in the body of the rejection) is because both Takami and Davis teach

storing electronic money with the use of radio frequency and comparing

pertinent encrypted data to complete transactions, and because "it provides for

an efficient manner for communicating messages to users for operations

important to a customer and provide common auditory signals for

unsuccessful transactions that a customer would be familiar with and easily

comprehend."

Applicant respectfully submits that this showing of motivation is neither

clear nor particular but is the type of broad, conclusory statement of both

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references that, standing alone, are not proper evidence of proper motivation to

combine these references as suggested. Compare, Dembcizak, cited above.

Furthermore, Davis teaches using a "distinctive audio alert pattern" to

signal that "the financial transaction has been completed without error." Davis

does not teach generating "a call sound or an error sound during the balance

storing operation" as recited.

Generating an audio alert pattern after an entire transaction has been

completed without error is just the opposite of generating a call tone or an error

sound during a balance storing operation.

The assertion that it would be obvious to provide "an auditory signal . . .

for unsuccessful transactions" based a disclosure of generating a distinctive

audio alert pattern to show just the opposite, i.e., that a transaction is a

successful transaction, as is disclosed by Davis, is improper and fails to

explain why one would do just the obvious of what Davis teaches. In fact,

Davis actually teaches away from doing what is recited.

Furthermore, because Dahm (which is part of the rejection in that it is

mentioned in the statement of the rejection, but appears to disappear in the

body of the rejection of claims 5, 6, 8, 9, 15 and 23-25) discloses a number of

different screen displays, one of ordinary skill in the art would be hard pressed

to determine which one screen display to select to use an audible warning.

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Applicant respectfully submits that this rejection is fatally flawed

because the secondary reference to Dahm has been completely ignored and not

taken into consideration in this rejection, leaving Applicant to speculate how

Dahm applies to the rejection. This clearly violates Applicant's fundamental

substantive and procedural due process rights under the Administrative

Procedures Act.

Accordingly, the Examiner has not made out a prima facie case of proper

motivation to combine the references or a prima facie case of obviousness of the

invention recited in claims 5, 6 and 8, which is neither met nor made obvious

by the resulting reference combination of Takami, Dahm and Davis.

With respect to claim 9, which recites a control means for decrypting an

output signal of the radio apparatus, extracting certification information if there

is a service stop signal, disables the memory block when the extracted

certification information is the same as previously stored certification

information and stopping service of the card. Applicant respectfully submits that

there is no such disclosure in Takami or Dahm, who does not disclose anything

to do with stopping service of a card upon and disabling the memory block as

recited. The reference in the rejection to col. 11, line 59 to col. 12, line 5 fails to

identify what features of that portion of Takami disclose the claimed invention

and Applicant cannot find anything in that portion of Takami that discloses or

suggests the claimed invention.

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With respect to claim 15, Applicant notes that claim 15 is not disclosed,

suggested or rendered obvious by the applied references for the same reasons

that claim 10, from which these claims depend, is not disclosed, suggested or

rendered obvious by Takami and Dahm.

Moreover, Davis '006 only discloses "balance" in terms of a single sentence

that is found in two separate locations in Davis, i.e., in col. 18, lines 34-38, and

in col. 19, lines 36-40, which states that Davis' transaction processing system

authenticates smart card 920, the requesting party's financial status (e.g.,

account balance, credit availability, etc.) and either completes or denies the

transaction.

So, even if Takami, Dahm and Davis were properly combined (which they

are not for reasons stated below), they would not result in, or render obvious, the

claimed invention recited in claim 15.

Moreover, for reasons stated above, Applicant respectfully submits that

the Examiner has not made out a prima facie case of proper motivation to

combine the references or a prima facie case of obviousness of the claimed

invention.

Moreover, Davis only discloses "balance" in terms of a single sentence that

is found in two separate locations in Davis, i.e., in col. 18, lines 34-38, and in

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col. 19, lines 36-40, which state that Davis' transaction processing system

authenticates smart card 920, the requesting party's financial status (e.g.,

account balance, credit availability, etc.) and either completes or denies the

transaction.

Combining these three disclosures will not result in the invention recited

in claim 15.

Applicant also notes that these arguments pertaining to claim 15 were

presented in the Replies filed on August 18, 2004 and December 6, 2004, and

are not addressed in the outstanding office Action, thereby violating MPEP

§707.07(f).

With respect to claims 23-25, neither Takami nor Dahm nor Davis

disclose the claimed invention. Davis comes closest by disclosing that its

transaction processing system authenticates the smart card 920, the

requesting party's financial status (such as its account balance, etc.) and either

completes or denies the transaction. Neither Takami nor Dahm disclose this

feature. Moreover, neither Takami nor Dahm nor Davis discloses determining

whether there is no balance storing information and releasing a card service

stop if extracted certification information is the same as previously stored

certification information, as recited in claims 23-25.

Accordingly, even if these references were somehow combined, they

would not result in, or render obvious, the claimed invention.

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The Office Action asserts that Davis teaches stopping of the financial transaction with improper signals, referencing col. 11, line 59 through col. 12, line 5 and col. 23, lines 27-38. Applicant respectfully submits that col. 11, line 59 to col. 12, line 5 is Davis is irrelevant to the claimed invention and deals only with code word identification. Moreover, col. 23, lines 27-38 does not disclose, or suggest, "determining whether a card service stop or release information is received if there is no balance storing information," as recited in claims 23-25. Nor does referring to the aforementioned portion of Davis and alleging that Davis teaches completion of financial information, which does not even mention card balance information or card service stop information or card service stop release information, let alone determining if such information is received if there is no balance setting information, provide objective factual evidence of the existence of these claimed features in Davis.

Furthermore, there is absolutely no statement of why one of ordinary skill in the art would be motivated to modify Takami/Dahm, which do not disclose the recited features of claims 23-25, in view of Davis, which also does not disclose those claimed features. The only motivation statement in this rejection concerns an audible alert pattern, which has nothing to do with the features recited in claims 23-25.

In other words, not only do the two applied references not disclose a number of the positively recited features of claims 23-25, so that even if they

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were properly combined, they would not meet or render obvious the claimed

invention, but, additionally, no objective factual evidence of proper motivation

to modify Takami/Dahm in view of Davis is found in the rejection.

Accordingly, the Office Action fails to make out a prima facie case of

obviousness of the claimed invention.

Thus, the Examiner does not make out a prima facie case of obviousness

of the claimed invention recited in claims 23-25.

With respect to claim 27, this claim recites method steps corresponding

to many of the apparatus features recited in claims 3, 10 and 16, features

which clearly are missing from Takami, Dahm and Davis for reasons discussed

above.

For example, Takami has no disclosure or suggestion of determining

whether received balance storing information corresponds to a first balance

storing information. Nor does Takami disclose certifying any balance storing

information at all, let alone based on whether the received balance storing

information corresponds to first balance storing information. Takami's IC card

merely functions to receive electronic money information (only generically

disclosed by Takami as "money information" - see col. 12, lines 24-26) and the

only matching does no Takami is "[w]hen the two IDs coincide, the information

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processing unit 28 permits that the electronic money information in the IC card

25 is transferred . . ."

The Office Action fails to provide Applicant with sufficient detail to figure

out what elements in Takami disclose the claimed invention.

The Office Action then admits that Takami fails to determine whether the

received radio signal corresponds to general information or to balance storing

information. Applicant respectfully notes that this feature is not found in claim

27, so this assertion is not relevant to the claimed invention.

Even if this feature were in claim 27, it would not be rendered obvious by

Takami and Dahm for reasons discussed above, with respect to the rejections

of claims 3, 10 and 16.

The Office Action also admits that Takami fails to disclose (1) setting a

temporary service stop state if it is determined that the received balance storing

information is a proper signal and waiting to receive second balance storing

information; or (2) performing a certification of the second balance storing

information when the second balance storing information is received and (3)

determining whether the second balance storing information is a proper signal,

and (4) storing a request amount if it is determined that the second balance

storing signal is a proper signal, and (5) implementing an available state of the

card.

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In an attempt to provide these five missing features, the Office Action

turns to Davis and relies on about over 100 lines of text in Davis without

specifying which elements of Davis correspond to each positively recited feature

of the claims.

In point of fact, Davis does not perform the five recited steps. Instead,

Davis merely initiates a financial transfer sequence 1500. In this sequence,

after verifying customer identity and "appropriate account information," the

bank or regulator initiates a sequence of events to achieve electronic transfer of

the funds. Davis states that, typically, regulators permit financial transactions

when a party has sufficient funds available or sufficient credit available, and

regulators deny financial transactions when a party has insufficient funds or

insufficient credit to complete a transaction.

Davis does not disclose or suggest the five aforementioned detailed steps

whatsoever, either explicitly or inherently (it being remembered that for

something to be disclosed inherently, it must necessarily occur, i.e., not just

possibly or not just probably occur). See, in this regard, Trintec Indus., Inc. v.

Top-U.S.A. Corp., 295 F.3d 1292, 1295, 63 USPQ2d 1597, 1599 (Fed. Cir.

2002) (quoting In re Robertson, 169 F.3d 743, 745, 49 USPQ2d 1949, 1950-51

(Fed. Cir. 1999)).

Actually, none of the applied references disclose these five positively

recited features.

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Accordingly, the Examiner does not make out a prima facie case of

obviousness of the claimed invention recited in claims 27-33.

For at least the foregoing reasons, it is respectfully submitted that all

pending claims are allowable over the applied art, regarding the rejection of

claims 5, 6, 8, 9, 15, 23-25 and 27.

Accordingly, all claims, i.e., claims 3-27, should be allowed.

CONCLUSION

The stated grounds of rejection have been properly traversed,

accommodated, or rendered moot. It is believed that a full and complete

response has been made to the outstanding Office Action, and that the present

application is in condition for allowance.

Applicant also respectfully requests that the next Office Action treat

all the issues raised in this Reply, including acknowledging whether the

formal drawings filed on August 18, 2004 overcome the Draftsperson's

objections.

However, if there are any outstanding issues, the Examiner is invited to

telephone Robert J. Webster, Reg. No. 46,472, at 703-205-8000, in an effort to

expedite prosecution.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17, particularly extension of time fees.

Respectfully submitted,

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